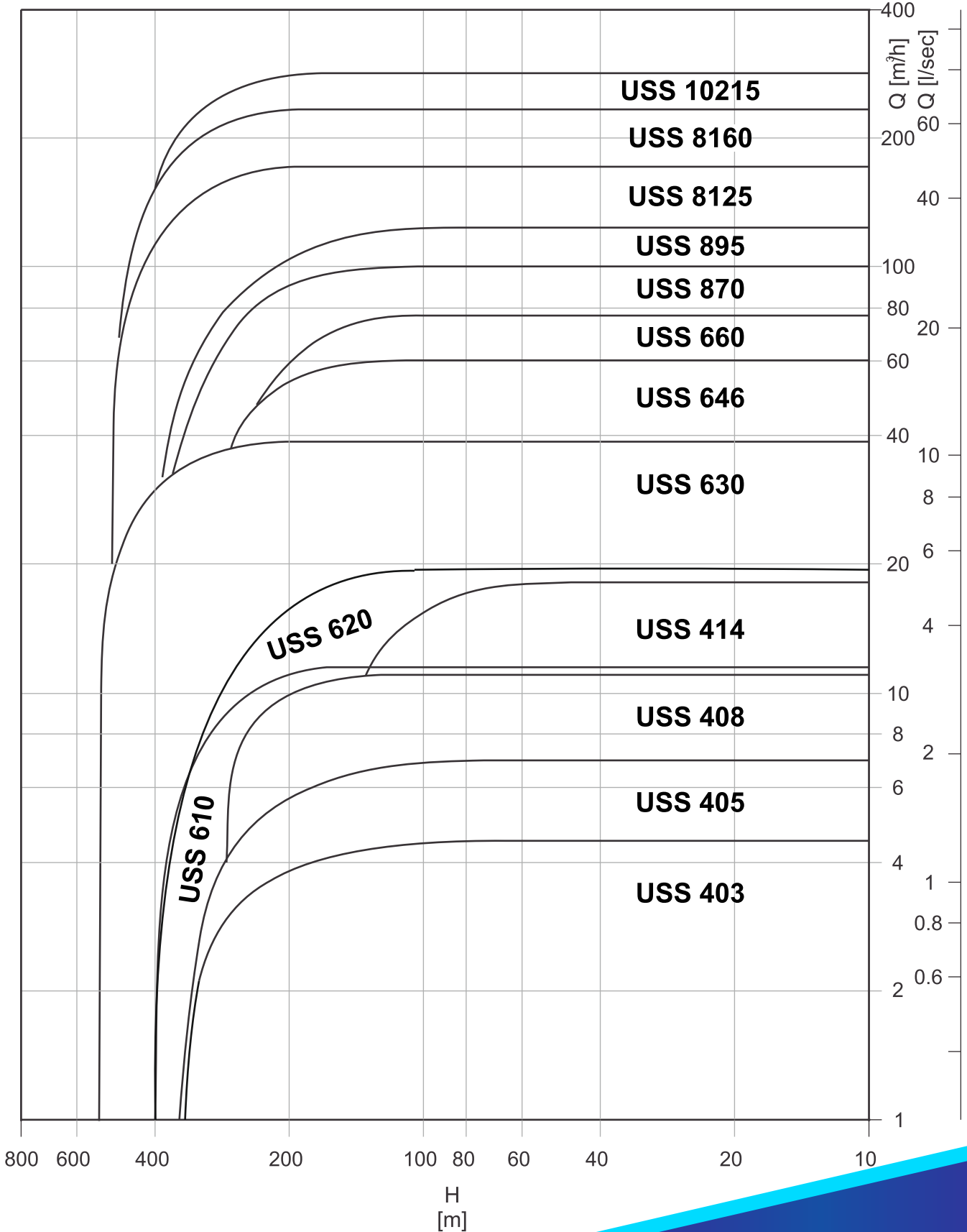


Pompa Tanımlama / Pump Type key

ULUSOY SUBMERSIBLE PUMP	USS	4	03	/	9
Anma çapı Nominal diameters					
Fan tipi Impeller type					
Kademe sayısı Stage number					

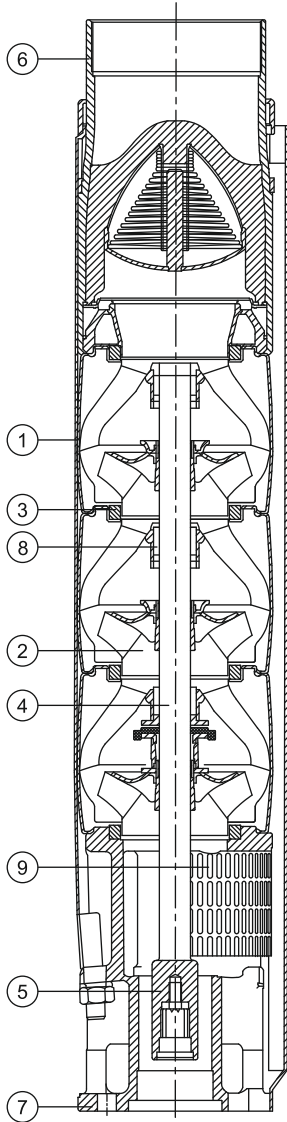
Performans Aralığı / Performance Range



Teknik Bilgi / Technical Data

Radyal ve Karışık Akışlı 8" - 10" Paslanmaz Çelik Dalgıç Pompa
Radial and Mixed Flow 8" - 10" Stainless Steel Submersible Pump

Parça Listesi / Part List

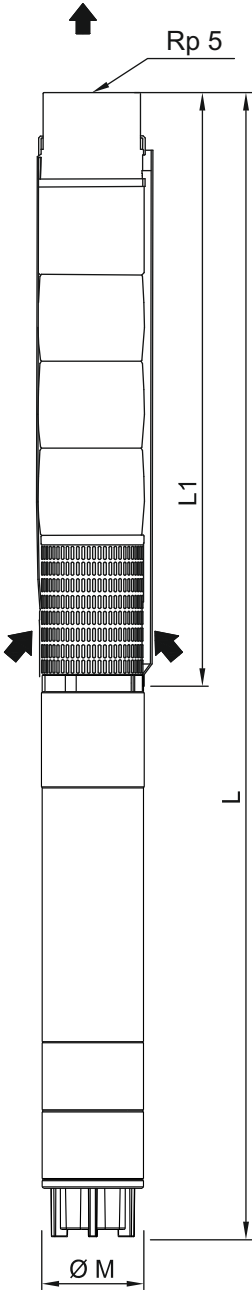


No	Parça Adı /Part Name	Pompa Tipi /Pump Type
		USS 870, USS 895 USS 8125, USS 8160, USS 10215
1	Difüzör /Diffuser	AISI 304
2	Fan /Impeller	
3	Aşınma Halkası /Wear Ring	NBR
4	Mil /Shaft	AISI 431
5	Kaplin / Coupling	AISI 316
6	Çıkış / Delivery Casing	AISI 304
7	Emiş / Suction Case	
8	Yatak Burcu / Bearing Bush	NBR
9	Filtre / Strainer	AISI 304

Teknik Bilgi / Technical Data
Karışık Akışlı 8" Paslanmaz Çelik Dalgıç Pompa
Mixed Flow 8" Stainless Steel Submersible Pump

USS 895

Fan Tipi Impeller Type	Karışık Mixed	Maks.Randımında H (tek kd.) Max.Flow Rate In H (single stage)	12.8 m
Maks.Randıman Max. Efficiency	76.9 %	Maks.Randımında Güç(P2) (tek kd.) Max.Flow Rate In Power (P2)(single stage)	4.16 kW
Maks.Randımında Debi Max.Flow Rate In Efficiency	25.5 l/s	Maks.Güç(P2) (tek kd.) Max.Power (P2) (single stage)	4.40 kW



Performans Tablosu / Performance Chart

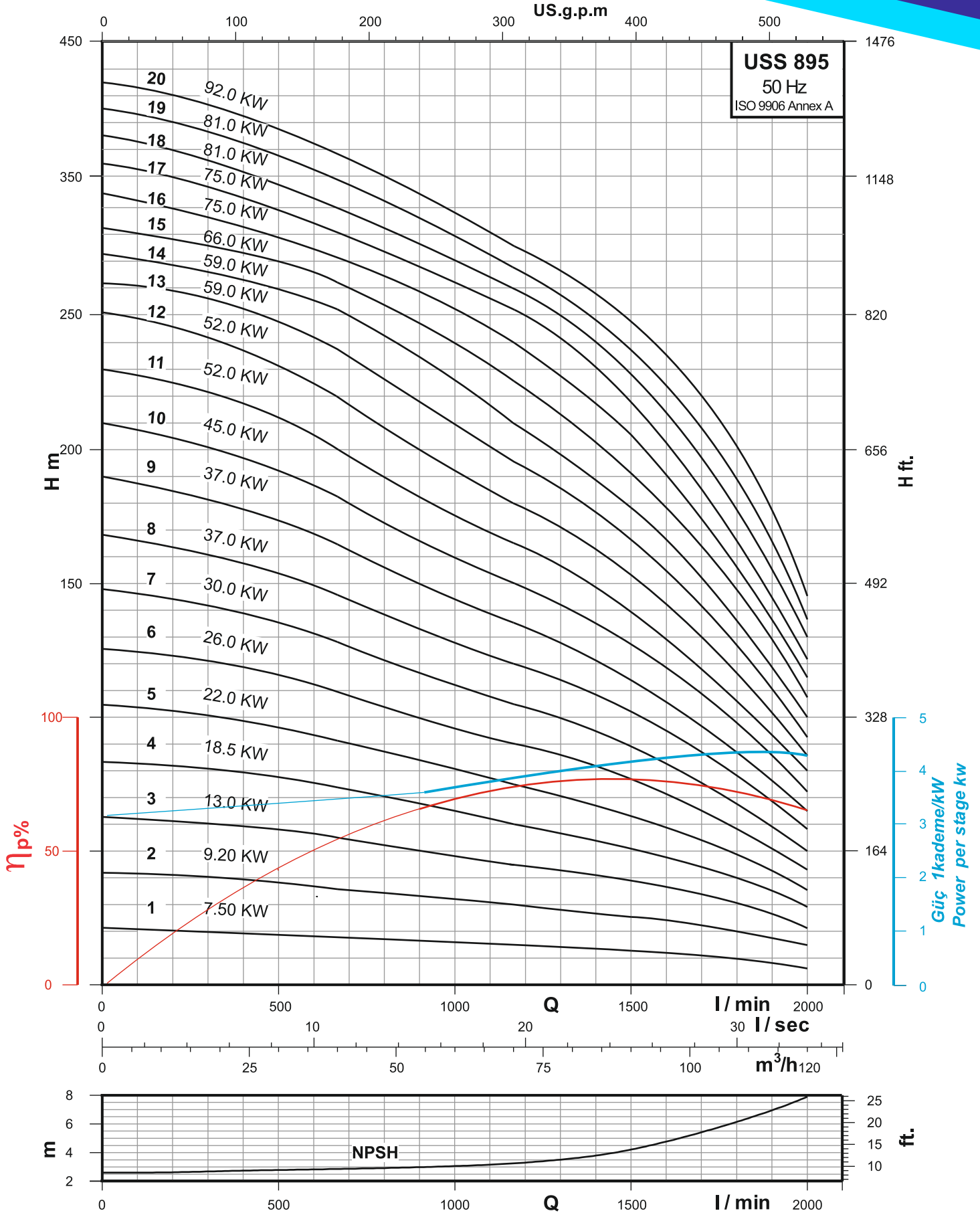
Pompa Tipi Pump Type	Motor Tipi Motor Type	HP	KW	Nominal Akım Current 380V	Q l/sec m ³ /h l/min	n = 2900 rpm				
						5.55	11.1	19.44	25.0	33.33
						20.0	40.0	70.0	90.0	120
USS 895/1	USM 6007	7.50	5.50	13.6	20	18	15	13	7	
USS 895/2	USM 6012	12.5	9.20	21.0	40	36	30	26	15	
USS 895/3	USM 6017	17.5	13.0	29.0	60	55	45	39	22	
USS 895/4	USM 6025	25.0	18.5	42.0	80	72	60	52	29	
USS 895/5	USM 6030	30.0	22.0	49.8	100	90	75	64	36	
USS 895/6	USM 6035	35.0	26.0	56.0	120	110	90	77	43	
USS 895/7	USM 6040	40.0	30.0	63.0	140	128	105	90	50	
USS 895/8	USM 8050	50.0	37.0	76.0	160	145	120	102	57	
USS 895/9	USM 8050	50.0	37.0	76.0	180	162	135	114	64	
USS 895/10	USM 8060	60.0	45.0	90.0	200	185	150	127	71	
USS 895/11	USM 8070	70.0	52.0	103.0	220	205	165	140	79	
USS 895/12	USM 8070	70.0	52.0	103.0	240	222	180	153	86	
USS 895/13	USM 8080	80.0	59.0	118.0	260	239	195	167	94	
USS 895/14	USM 8080	80.0	59.0	118.0	280	259	210	178	101	
USS 895/15	USM 8090	90.0	66.0	134.0	300	278	225	191	108	
USS 895/16	USM 8100	100.0	75.0	148.0	320	298	240	204	115	
USS 895/17	USM 8100	100.0	75.0	148.0	340	318	255	217	122	
USS 895/18	USM 8110	110.0	81.0	160.0	360	330	270	228	130	
USS 895/19	USM 8110	110.0	81.0	160.0	380	348	285	238	137	
USS 895/20	USM 8125	125.0	92.0	183.0	400	365	300	248	144	

Ölçüler & Ağırlıklar

Dimensions & Weights

Pompa +Motor Pump + Motor	ØM (mm)	ØE (mm)	Boy Length (mm)		Ağırlık Net Weight (kg)	
			L1	L	Pump	Pump+ Motor
USS 895/1 + USM 6007	142	178	618	1473	19.5	69.5
USS 895/2 + USM 6012	142	178	746	1501	26.0	85.0
USS 895/3 + USM 6017	142	178	874	1732	29.5	99.5
USS 895/4 + USM 6025	142	178	1003	2018	33.5	119.5
USS 895/5 + USM 6030	142	178	1131	2226	37.0	132.0
USS 895/6 + USM 6035	142	178	1259	2404	40.5	140.5
USS 895/7 + USM 6040	142	178	1387	2632	44.5	153.5
USS 895/8 + USM 8050	190	178	1515	2575	48.0	201.0
USS 895/9 + USM 8050	190	178	1642	2702	52.0	205.0
USS 895/10 + USM 8060	190	178	1785	2935	56.0	216.0
USS 895/11 + USM 8070	190	178	1914	3149	59.0	231.0
USS 895/12 + USM 8070	190	178	2043	3278	63.0	235.0
USS 895/13 + USM 8080	190	178	2172	3462	67.0	247.0
USS 895/14 + USM 8080	190	178	2300	3590	71.0	251.0
USS 895/15 + USM 8090	190	178	2429	3749	74.0	263.0
USS 895/16 + USM 8100	190	178	2557	3917	78.0	288.0
USS 895/17 + USM 8100	190	178	2685	4045	82.0	292.0
USS 895/18 + USM 8110	190	178	2814	4234	86.0	303.0
USS 895/19 + USM 8110	190	178	2942	4362	90.0	307.0
USS 895/20 + USM 8125	190	178	3070	4555	95.0	323.0

USS 895



Performans eğrileri 15 °C sıcaklıkta, 1 atm. basınç altında, fiziksel değerleri kinematik viskozite $\nu = 1 \text{ mm}^2/\text{s}$ ve yoğunluk $\rho = 1000 \text{ kg/m}^3$ olan temiz su baz alınarak hazırlanmıştır.
 Performance curves are based on temp. 15 °C, with pressure 1 atm., physical values kinematic viscosity $\nu = 1 \text{ mm}^2/\text{sec}$ and density $\rho = 1000 \text{ kgs/m}^3$.
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